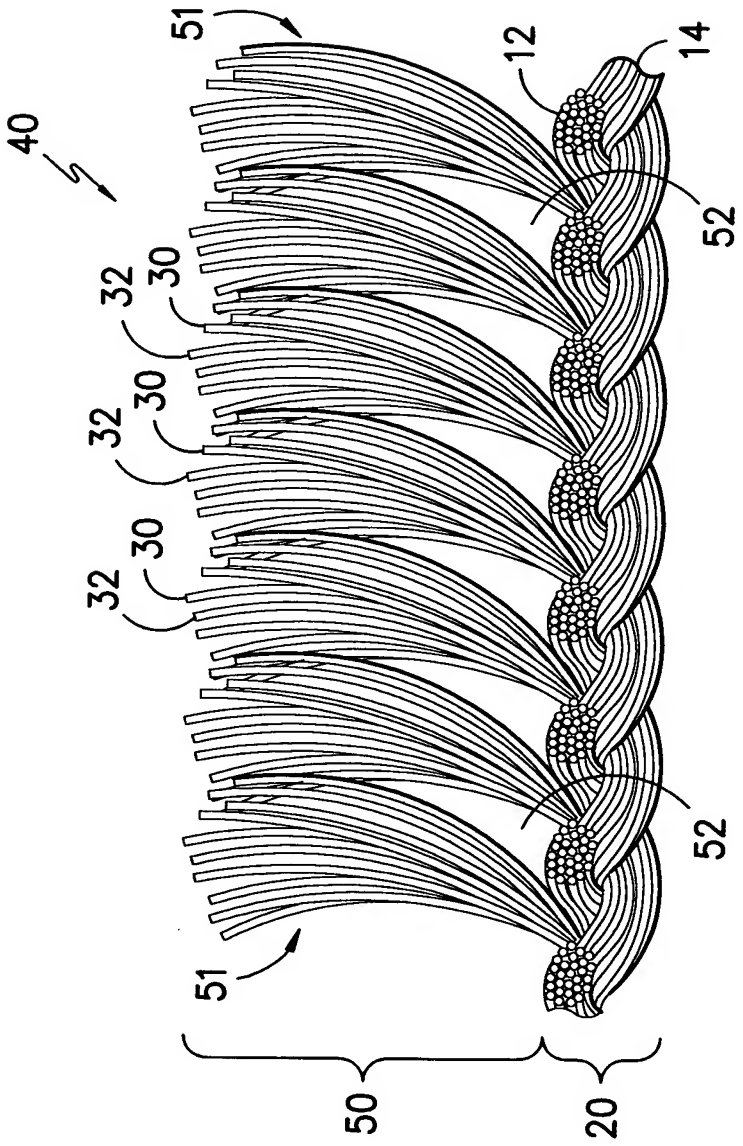


*Figure -1-*

PRIOR ART FABRIC

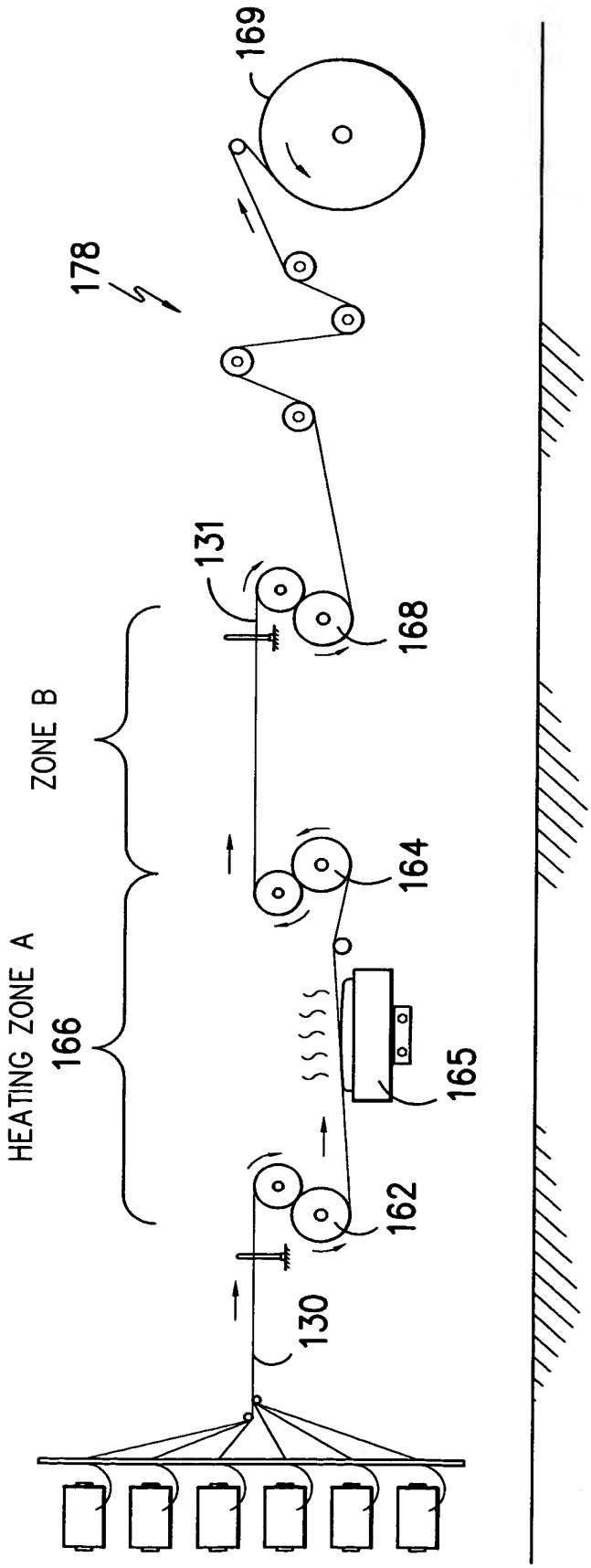


*Figure -2-*

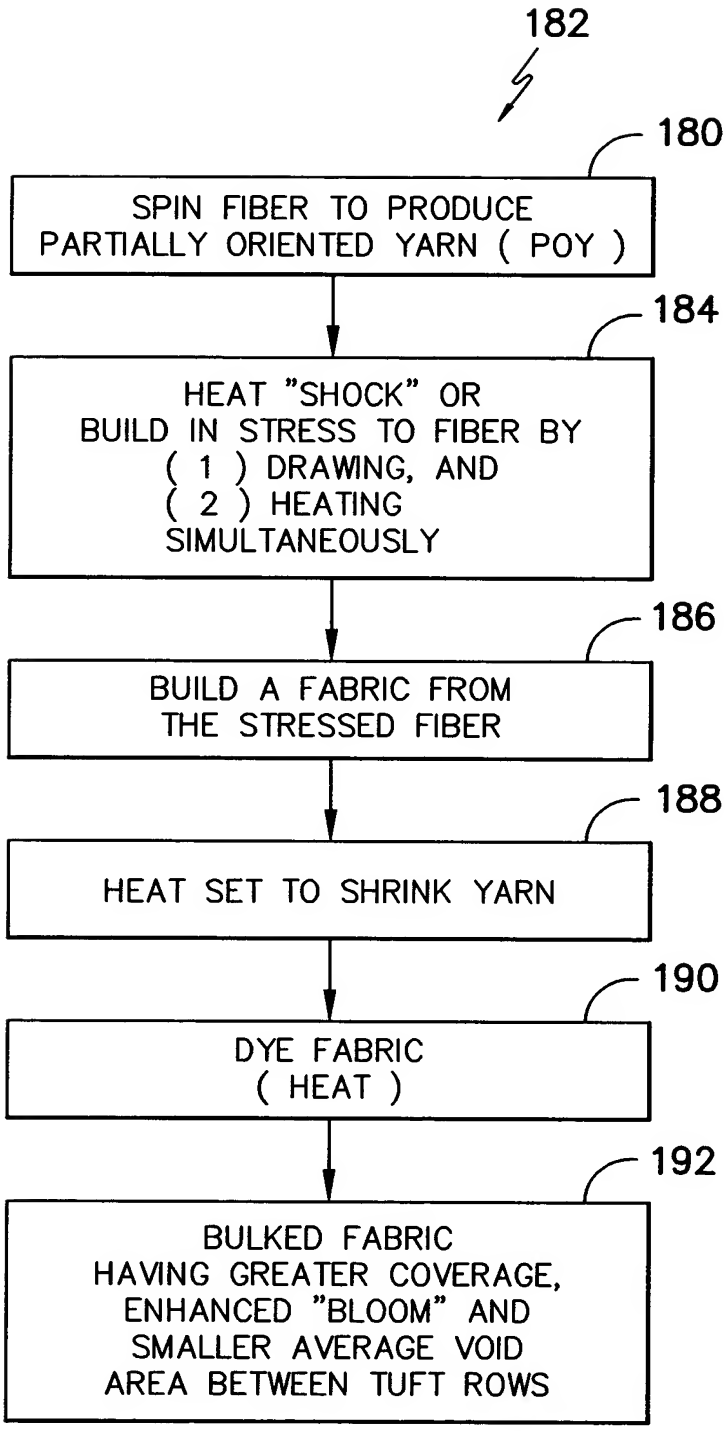
182
180
SPIN FIBER TO PRODUCE PARTIALLY ORIENTED YARN ( POY )
184
HEAT "SHOCK" OR BUILD IN STRESS TO FIBER BY ( 1 ) DRAWING, AND ( 2 ) HEATING SIMULTANEOUSLY
186
BUILD A FABRIC FROM THE STRESSED FIBER
188
HEAT SET TO SHRINK YARN
190
DYE FABRIC ( HEAT )
192
BULKED FABRIC HAVING GREATER COVERAGE, ENHANCED "BLOOM" AND SMALLER AVERAGE VOID AREA BETWEEN TUFT ROWS

*Figure –3–*

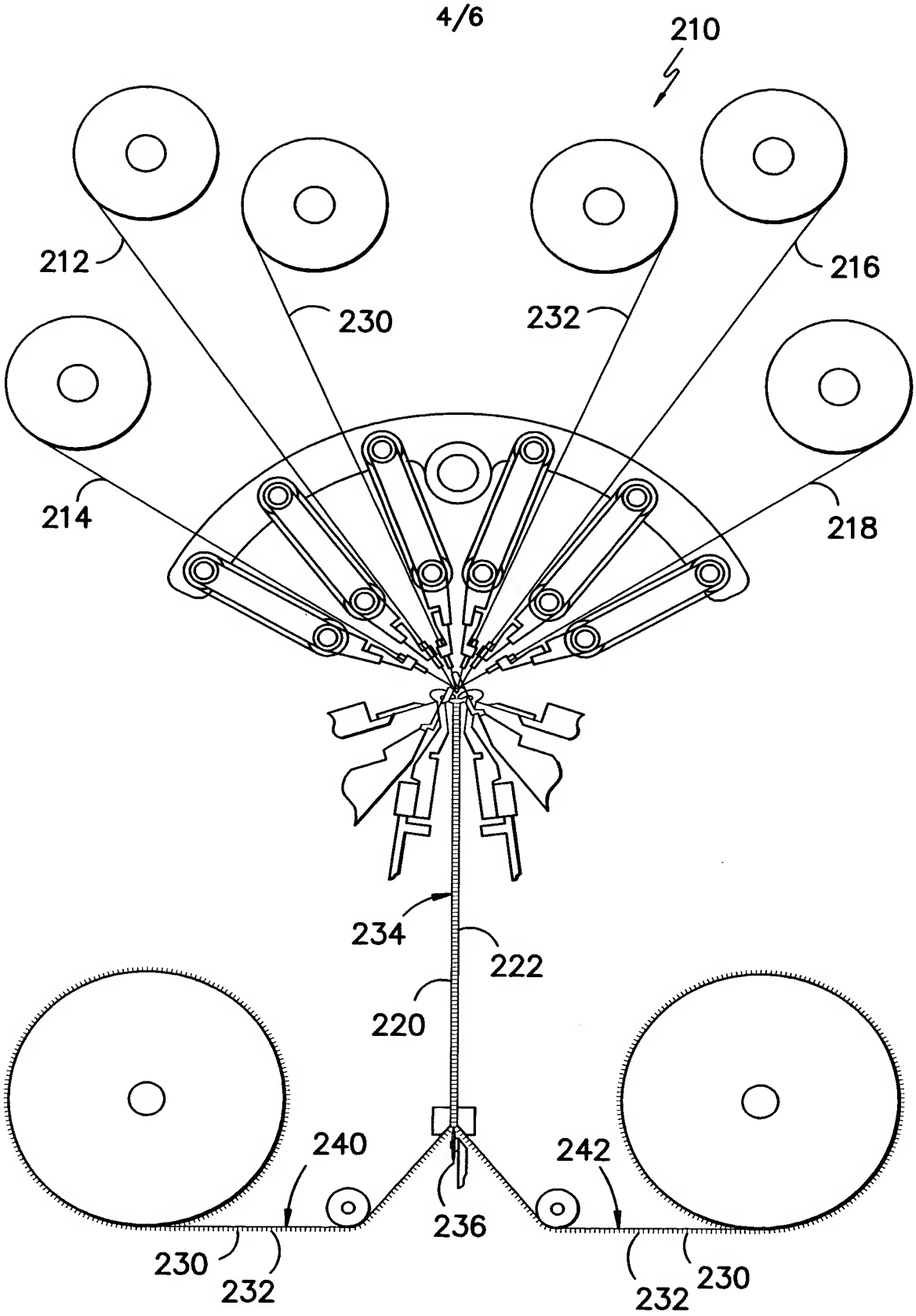
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*Figure —4—*

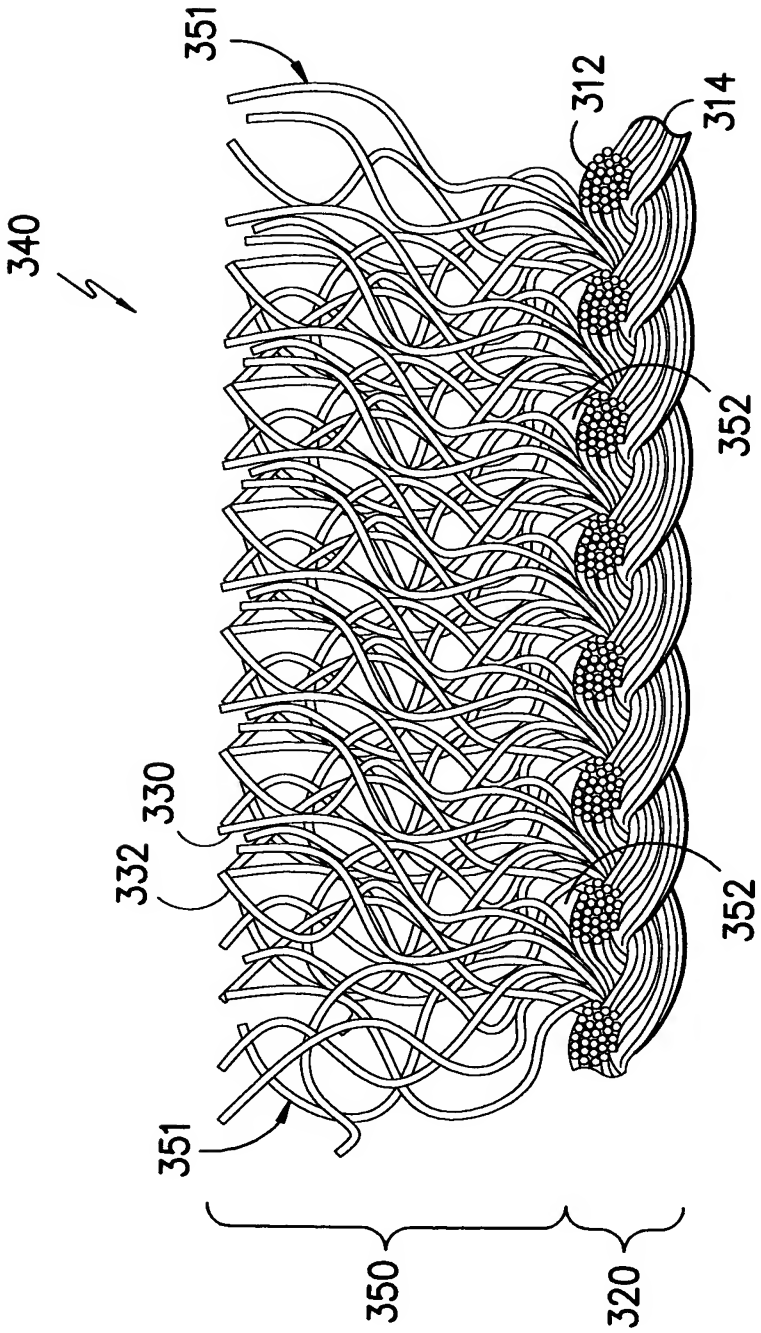


*Figure -5-*

*Figure –6–*

PRIOR ART

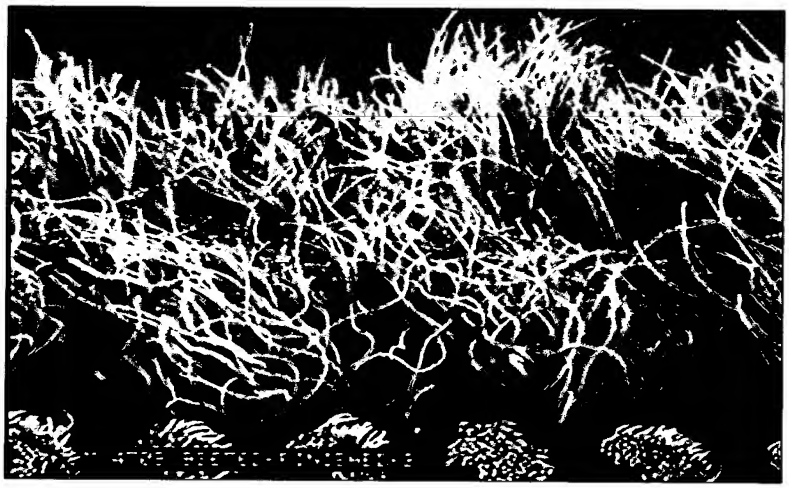

*Figure –7–*